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NOTICE OF ALLOWANCE AND FEE(S) DUE

32800

7590

06/17/2008

LICATA & TYRRELL P.C. 66 E. MAIN STREET MARLTON, NJ 08053 EXAMINER

MARTINELL, JAMES

ART UNIT PAPER NUMBER

1634 DATE MAILED: 06/17/2008

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/538,001 03/17/2006 Roberto A. Macina DEX-0548 8198

TITLE OF INVENTION: COMPOSITIONS, SPLICE VARIANTS AND METHODS RELATING TO BREAST SPECIFIC GENES AND PROTEINS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/17/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	correspondence including below or directed other tions	ng the Patent, advance on nerwise in Block 1, by (a	ders and notification of n a) specifying a new corres	naintenance fees w spondence address;	ill be 1 and/or	mailed to the current (b) indicating a sepa	corresponde rate "FEE A	nce address as ADDRESS" for
		ock 1 for any change of address)	Fee((s) Transmittal. This ers. Each additional	certifi paper,	can only be used for icate cannot be used for such as an assignme ling or transmission.	or any other	accompanying
32800 LICATA & TY 66 E. MAIN STI MARLTON, NJ	REET	//2008		Cort	ificato	of Mailing or Trans) Transmittal is being icient postage for firs (SSUE FEE address) 273-2885, on the d	mission deposited vot class mail above, or bate indicated	with the United in an envelope being facsimile I below.
								(Depositor's name)
			<u> </u>					(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRM	CONFIRMATION NO.
10/538,001 03/17/2006			Roberto A. Macina			DEX-0548		198
			METHODS RELATING T				_	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		TE DUE
nonprovisional	NO	\$1440	\$300	\$0 \$1740 -		09/	/17/2008	
EXAMINER MARTINEL LAMES		ART UNIT	CLASS-SUBCLASS	s				
MARTINEI	·	1634	435-006000					
 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 1. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorness of the control of th	the names of up to 3 registered patent attorneys gents OR, alternatively, the name of a single firm (having as a member a stered attorney or agent) and the names of up to gistered patent attorneys or agents. If no name is d, no name will be printed.				
PLEASE NOTE: Unl recordation as set forti (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	THE PATENT (print or type data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY	atent. If an assigne assignment. 'and STATE OR C	OUNT	RY)		
			inted on the patent):					
	are submitted: To small entity discount p # of Copies	permitted)	 Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo 	d. Form PTO-2038 v authorized to charge	is atta	ched. equired fee(s), any de	ficiency, or	
	tus (from status indicate s SMALL ENTITY state		b. Applicant is no long	ger claiming SMAI	LENT	TTV etatus See 37 Cl	ER 1 27(a)(2	<i></i>
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Authorized Signature				Date				
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an application. Confident submitting the completed his form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	imated to take 12 n ridual case. Any cor er. U.S. Patent and	ninutes mments Fradem	to complete, including on the amount of times of the complete. U.S. Depart	g gathering, ne you requ artment of C	preparing, and ire to complete commerce, P.O.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/538,001	03/17/2006	Roberto A. Macina	DEX-0548	8198	
32800 7	590 06/17/2008		EXAMINER		
LICATA & TYF	RRELL P.C.	MARTINELL, JAMES			
66 E. MAIN STRI		ART UNIT	PAPER NUMBER		
MARLTON, NJ 0	8053		1634		
			DATE MAILED: 06/17/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 140 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 140 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

A	plication No.	Annlicant(e)			
A ^p	урпсацоп но.	Applicant(s)	Applicant(s)		
	/538,001	MACINA ET AL.			
Notice of Allowability	aminer	Art Unit			
Ja	mes Martinell	1634			
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or o NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in their appropriate commu rs . This application is s	n this application. If not included unication will be mailed in due course. T			
1. X This communication is responsive to communications filed 3/3	<u>1/08 and 5/7/08</u> .				
2. ☑ The allowed claim(s) is/are <u>1-10 and 15-18</u> .					
 3.		or (f).			
		N.			
2. Certified copies of the priority documents have been			4h.a		
3. Copies of the certified copies of the priority docume	ents have been receive	in this national stage application from	tne		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of the noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirement	:s		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re			F		
5. CORRECTED DRAWINGS (as "replacement sheets") must be	submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's		v (PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Am Paper No./Mail Date	nendment / Comment or	in the Office action of			
Identifying indicia such as the application number (see 37 CFR 1.84(ceach sheet. Replacement sheet(s) should be labeled as such in the house					
6. DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR					
Attachment(s)					
1. Notice of References Cited (PTO-892)		formal Patent Application			
 Notice of Draftperson's Patent Drawing Review (PTO-948) MInformation Disclosure Statements (PTO/SB/08), 	Paper No.	ummary (PTO-413), Mail Date <u>5/27/08</u> . Amendment/Comment			
Paper No./Mail Date 5/7/08	_				
	o. ∟ Examiners	Statement of Reasons for Allowance			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	 9.				



Application No.